

07/31/03

17235 U.S. PTO

Case No. GCSD-1231 (51310)

MS Patent Application
 Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING
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 INDICATED BELOW AND IS ADDRESSED TO: MS
 PATENT APPLICATION, COMMISSIONER FOR
 PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-
 1450.

EXPRESS MAIL NO: EV322683931USDATE OF DEPOSIT: July 31, 2003NAME: Justin GoreeSIGNATURE: Justin Goree

Transmitted herewith for filing is the patent
 application of:

Inventors: **Robert M. MONTGOMERY**

For: **OPTICAL PROFILE DETERMINING APPARATUS
 AND ASSOCIATED METHODS**

Enclosed are:

- ☒ Patent Application: 28 pages, 38 claims.
☒ 4 sheets of drawings.
☒ The suggested drawing figure to be published is FIG 2.
☒ A declaration and power of attorney.
☒ An assignment of the invention to Harris Corporation.
☒ Citation Under 37 CFR 1.97 and PTO-1449.
☒ Assignee info:
 Name: Harris Corporation
 Address: 1025 West NASA Blvd.
 Melbourne, Florida 32919
 Corporation of the State of Delaware

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 370	<u>OR</u>		\$750
TOTAL CLAIMS	38	-20	18		X 9	\$	<u>OR</u>	X 18	\$324
INDEP CLAIMS	3	- 3	0		X 42	\$	<u>OR</u>	X 84	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$		TOTAL	\$1074

- ☒ The Commissioner is authorized to charge the filing fee of \$ 1,074.00 and the assignment recordal fee of \$40.00 to Harris Corporation Deposit Account No. 08-0870.
- ☒ The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Harris Corporation Deposit Account No. 08-0870.
- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**
- ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

July 31, 2003
 Date

Michael W. Taylor
 MICHAEL W. TAYLOR
 Reg. No. 43,182

17497 U.S. PTO
 10/631271
 07/31/03